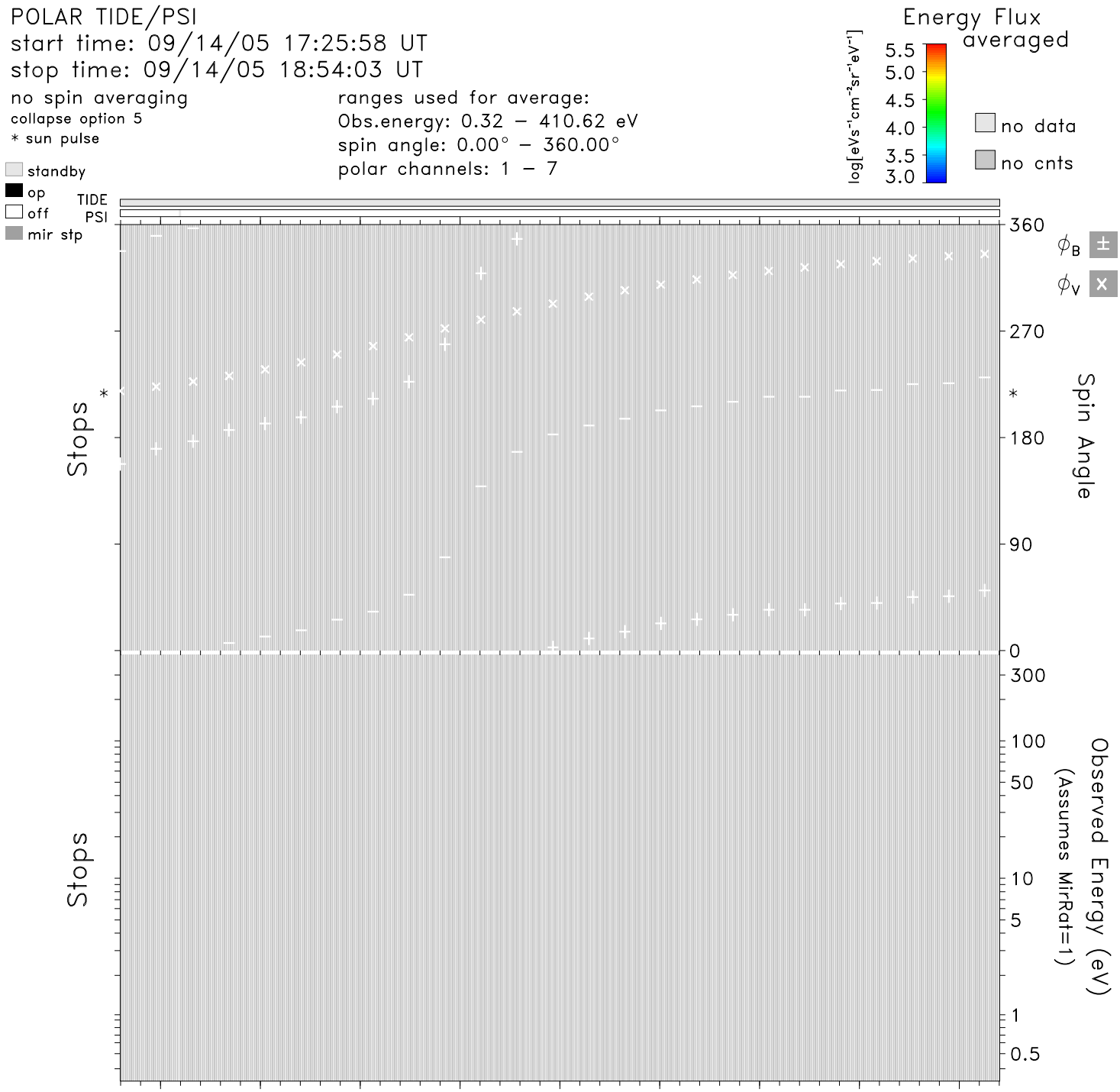
POLAR TIDE/PSI
start time: 09/14/05 17:25:58 UT
stop time: 09/14/05 18:54:03 UT

no spin averaging
collapse option 5
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	17:30	17:40	17:50	18:00	18:10	18:20	18:30	18:40	18:50	hr:mn
Re	1.8	1.8	1.9	2.1	2.4	2.6	2.9	3.2	3.5	Re
Lshell	13.0	3.6	2.3	2.2	2.4	3.0	3.9	5.1	6.8	
mlt	9.8	10.7	11.0	11.2	11.4	11.6	11.8	12.0	12.2	hrs
mlat	68.4	45.6	24.1	5.9	−8.6	−20.2	−29.5	−37.1	−43.4	degs
invlat	73.9	58.4	48.7	47.1	50.3	55.0	59.7	63.8	67.4	degs

tide_lz_v6.1.0
Fri Jul 28 20:24:43 2006
plot: t0509141725_1854_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 05091402.cdf
orbit: 05091402.cdf
level-zero: 05091401.dat